



December 11, 2003

Page 1 of 2

Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Atty. Docket No.	Serial No.
	58575-278105	10/646,651
	Applicant	
	GREGORY L. ZWALDO et al.	
	Filing Date	Group
	August 22, 2003	2861

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date MM/DD/YY	Name	Class	Subclass	Filing Date If Appropriate
HCP	3,962,513	06/08/76	Eames	428	323	
	4,190,321	02/26/80	Dorer, et al.	359	581	
	4,252,843	02/24/81	Dorer, et al.	427	162	
	4,340,276	07/20/82	Maffitt, et al.	359	581	
	4,541,830	09/17/85	Hotta, et al.	8	471	
	4,950,639	08/21/90	DeBoer, et al.	503	227	
	5,019,549	05/28/91	Kellogg, et al.	503	227	
	5,053,381	10/01/91	Chapman, et al.	503	227	
	5,107,547	04/28/92	Scheu	2	206	
	5,126,760	06/30/92	DeBoer	347	232	
	5,156,938	10/20/90	Foley, et al.	430	200	
	5,171,650	12/15/92	Ellis, et al.	430	20	
	5,256,506	10/26/93	Ellis, et al.	430	20	
	5,278,023	01/11/94	Bills, et al.	430	201	
HCP	5,308,737	05/03/94	Bills, et al.	430	201	

FOREIGN PATENT DOCUMENTS

Name	Document Number	Date MM/DD/YY	Country	Class	Subclass	Translation Yes/No
HCP	EP 0530018	08/29/91	EPO	-	-	
	EP 0602893	06/22/94	EPO	-	-	
	EP 0675003	10/04/95	EPO	-	-	
	EP 0739748	10/30/96	EPO	-	-	
HCP	EP 0745489	12/04/96	EPO	-	-	

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Page 2 of 2

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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
HZP	5,326,619	07/05/94	Dower, et al.	428	32.8	
	5,380,644	01/10/95	Yonkoski, et al.	430	617	
	5,401,606	03/28/95	Reardon, et al.	430	200	
	5,501,937	03/26/96	Matsumoto, et al.	430	200	
	5,516,622	05/14/96	Savini, et al.	430	200	
	5,518,861	05/21/96	Coveleski, et al.	430	200	
HZP	6,137,580	10/24/00	Gelbart	356	401	

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Name	Document Number	Date	Country	Class	Subclass	Translation Yes/No
HZP	GB 2083726	03/24/82	United Kingdom	—	—	
	JP 51-088016	07/27/93	Japan	—	—	
	JP 63-319191	12/27/88	Japan	—	—	
	JP 63-319192	12/27/88	Japan	—	—	
	WO 90/12342	10/18/90	PCT	—	—	
HZP	WO 97/15173	04/24/97	PCT	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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